

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>	Application No.	10/633329
	Filing Date	08-01-2003
	First Named Inventor	Goode, Paul V. Jr. et al
	Art Unit	3735
SHEET 1 OF 5		Examiner D'Angelo, Michael J.
		Attorney Docket No. DEXCOM.026A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,975,636	12-04-1990	Desautels, Patricia A.	
	2	5,077,476	12-31-1991	Rosenthal	
	3	5,411,866	05-02-1995	Luong et al.	
	4	5,448,992	09-12-1995	Kuperschmidt, Vladimir	
	5	5,494,562	02-27-1996	Maley et al.	
	6	5,730,654	03-24-1998	Brown, Stephen J.	
	7	5,899,855	05-04-1999	Brown	
	8	6,036,924	03-14-2000	Simons et al.	
	9	6,120,676	09-19-2000	Heller et al.	
	10	6,406,426	06-18-2002	Reuss et al.	
	11	6,494,830	12-17-2002	Wessel	
	12	6,591,125	07-08-2003	Buse et al.	
	13	6,673,022	01-06-2004	Bobo et al.	
	14	6,699,188	03-02-2004	Wessel	
	15	6,925,393	08-02-2005	Kalatz et al.	
	16	7,029,444	04-18-2006	Shin et al.	
	17	7,229,288	06-12-2007	Stuart et al.	
	18	7,261,690	08-28-2007	Teller et al.	
	19	7,278,983	10-09-2007	Ireland et al.	
	20	7,354,420	04-08-2008	Steil et al.	
	21	7,359,723	04-15-2008	Jones, Donald John	
	22	7,402,153	07-22-2008	Steil et al.	
	23	7,519,478	04-14-2009	Bartkowiak et al.	
	24	7,523,004	04-21-2009	Bartkowiak et al.	
	25	7,587,287	09-08-2009	Connolly et al.	
	26	7,618,368	11-17-2009	Brown	
	27	7,624,028	11-24-2009	Brown, Stephen J.	
	28	7,636,602	12-22-2009	Baru Fassio et al.	

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	29	7,711,402	05-04-2010	Shults, Mark et al.	
	30	7,771,352	08-10-2010	Shults, Mark et al.	
	31	7,774,145	08-10-2010	Brauker, James et al.	
	32	7,792,562	09-07-2010	Shults, Mark et al.	
	33	2003-0050537 A1	03-13-2003	Wessel	
	34	2003-0060765	03-27-2003	Campbell et al.	
	35	2003-0117296	06-26-2003	Seely	
	36	2003-0188427	10-09-2003	Say et al.	
	37	2003-0208113	11-06-2003	Mault et al.	
	38	2005-0027462	02-03-2005	Goode et al.	
	39	2005-0101847	05-12-2005	Routt et al.	
	40	2006-0281985	12-14-2006	Ward et al.	
	41	2009-0005666	01-01-2009	Shin et al.	
	42	2009-0247857	10-01-2009	Harper et al.	
	43	2009-0264856	10-22-2009	Lebel et al.	
	44	2009-0287074	11-19-2009	Shults et al.	
	45	2009-0299162	12-03-2009	Brauker et al.	
	46	2009-0299276	12-03-2009	Brauker et al.	
	47	2010/0204555	08-12-2010	Shults et al.	
	48	2010-0010324	01-14-2010	Brauker et al.	
	49	2010-0010331	01-14-2010	Brauker et al.	
	50	2010-0010332	01-14-2010	Brauker et al.	
	51	2010-0016687	01-21-2010	Brauker et al.	
	52	2010-0022855	01-28-2010	Brauker et al.	
	53	2010-0030053	02-04-2010	Goode, Jr. et al.	
	54	2010-0030484	02-04-2010	Brauker et al.	
	55	2010-0030485	02-04-2010	Brauker et al.	
	56	2010-0036215	02-11-2010	Goode, Jr. et al.	

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	57	2010-0036216	02-11-2010	Goode, Jr. et al.	
	58	2010-0036222	02-11-2010	Goode, Jr. et al.	
	59	2010-0036223	02-11-2010	Goode, Jr. et al.	
	60	2010-0036224	02-11-2010	Goode, Jr. et al.	
	61	2010-0036225	02-11-2010	Goode, Jr. et al.	
	62	2010-0045465	02-25-2010	Brauker et al.	
	63	2010-0081908	04-01-2010	Dobbles et al.	
	64	2010-0161269	06-24-2010	Kamath et al.	
	65	2010-0174158	07-08-2010	Kamath, Apurv Ullas et al.	
	66	2010-0174167	07-08-2010	Kamath et al.	
	67	2010-0174168	07-08-2010	Goode et al.	
	68	2010-0179399	07-15-2010	Goode et al.	
	69	2010-0179405	07-15-2010	Goode et al.	
	70	2010-0179406	07-15-2010	Goode et al.	
	71	2010-0185065	07-22-2010	Goode et al.	
	72	2010-0185072	07-22-2010	Goode et al.	
	73	2010-0185073	07-22-2010	Goode et al.	
	74	2010-0185074	07-22-2010	Goode et al.	
	75	2010-0214104	08-26-2010	Goode et al.	
	76	2010-0217106	08-26-2010	Goode et al.	
	77	2010-0234796	09-16-2010	Kamath et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	78	EP 0 838 230	04-29-1998	Terumo Kabushiki Kaisha		
	79	EP 2 226 086	08-09-2010	DEXCOM, INC.		
	80	JP 2002513602	05-14-2002	E. Heller & Co.		X-abs
	81	WO 00/012720	03-09-2000	Abbott Laboratories		

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	82	WO 00/078210	12-28-2000	Minimed Inc.		
	83	WO 01/016579	03-08-2001	CME Telemetry Inc.		
	84	WO 02/005702	01-24-2002	Healthetech, Inc.		
	85	WO 05/011489	02-10-2005	Dexcom, Inc.		
	86	WO 08/076868	06-26-2008	Abbott Laboratories		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	87	Adilman, Glenn, Videogames: Knowing the Score, Creative Computing, V9, p. 224(5), Dec. 1983, Dialog: File 148, Acc# 01891055	
	88	Bard et al. 1980. Electrochemical Methods. John Wiley & Sons, pp. 173-175.	
	89	Brunstein et al. 1989. Preparation and validation of implantable electrodes for the measurement of oxygen and glucose. Biomed Biochim. Acta 48(11/12):911-917	
	90	Cameron et al. 1997. Micromodular Implants to provide electrical stimulation of paralyzed muscles and limbs. IEEE Transactions on Biomedical Engineering 44(9):781-790	
	91	Clarke et al. September-October 1987. Evaluating Clinical Accuracy of Systems for Self-Monitoring of Blood Glucose. Diabetes Care 10(5):622-628	
	92	Currie et al., Novel non-invasive trans-dermal remote wireless micro-fluidic monitoring system applied to continuous glucose and lactate assays for casualty care and combat readiness assessment, RTO HFM Symposium, St. Pete Beach, RTO-MP-HFM-109, August 16-18, 2004, 18 pp.	
	93	Davies, et al. 1992. Polymer membranes in clinical sensor applications. I. An overview of membrane function, Biomaterials, 13(14):971-978	
	94	Deutsch et al., "Time series analysis and control of blood glucose levels in diabetic patients". Computer Methods and Programs in Biomedicine 41 (1994) 167-182	
	95	Diabetes Educational Video Game Recognized by Software Publishers Association, Press Release, Novo Nordisk, Mar. 14, 1994	
	96	Freiberger, Paul, Video Game Takes on Diabetes Superhero 'Captain Novolin' Offers Treatment Tips, San Francisco Examiner, Jun. 26, 1992, Fourth Edition, Business Sec. B1	
	97	Hoel, Paul G. 1976. Elementary Statistics, Fourth Edition. John Wiley & Sons, Inc., pp. 113-114	
	98	Jaffari et al. 1995. Recent advances in amperometric glucose biosensors for in vivo monitoring, Physiol. Meas. 16: 1-15	
	99	Jeong et al. 2003. In vivo calibration of the subcutaneous amperometric glucose sensors using a non-enzyme electrode. Biosensors and Bioelectronics 19:313-319	

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	100	Jeutter et al. 1993. Design of a radio-linked implantable cochlear prosthesis using surface acoustic wave devices. IEEE Transactions on ultrasonics, ferroelectrics and frequency control 40(5):469-477	
	101	Joung et al. 1998. An energy transmission system for an artificial heart using leakage inductance compensation of transcutaneous transformer. IEEE Transactions on Power Electronics 13(6):1013-1022	
	102	Kovatchev et al. August 2004. Evaluating the accuracy of continuous glucose-monitoring sensors: continuous glucose-error grid analysis illustrated by TheraSense Freestyle Navigator data. Diabetes Care 27(8):1922-1928	
	103	Matsuki. 1994. Energy transfer system utilizing amorphous wires for implantable medical devices. IEEE Transactions on Magnetics 31(2):1276-1282	
	104	Mazzola et al., Video Diabetes: A Teaching Tool for Children with Insulin- Dependent Diabetes, Proceedings - 7th Annual Symposium on Computer Applications in Medical Care; Washington, D.C.; Dialog., (Oct. 1983), File 8, Acc# 01624462	
	105	Miller et al. 1993. Development of an autotuned transcutaneous energy transfer system. ASAIO Journal 39:M706-M710	
	106	Murphy, et al. 1992. Polymer membranes in clinical sensor applications. II. The design and fabrication of permselective hydrogels for electrochemical devices, Biomaterials, 13(14):979-990	
	107	Nintendo Healthcare, Wired, Dec. 1993	
	108	Phillips. 1995. A high capacity transcutaneous energy transmission system. ASAIO Journal 41:M259-M262	
	109	Raya Systems Pioneers Healthy Video Games, PlayRight, Nov. 1993 (pp. 14-15)	
	110	Schmidt et al. 1992. Calibration of a wearable glucose sensor. The International Journal of Artificial Organs 15(1):55-61	
	111	Smith et al. 1998. An externally powered, multichannel, implantable stimulator-telemeter for control of paralyzed muscle. IEEE Transactions on Biomedical Engineering 45(4):463-475	
	112	Sparacino et al., 2008. Continuous glucose monitoring time series and hypo/hyperglycemia prevention: requirements, methods, open problems, Current Diabetes Reviews, 4:181-192.	
	113	Sriyudthsak et al. 1996. Enzyme-epoxy membrane based glucose analyzing system and medical applications. Biosens Bioelectron 11:735-742	
	114	Wiley Electrical and Electronics Engineering Dictionary. 2004. John Wiley & Sons, Inc. pp. 141, 142, 548, 549	
	115	Ye et al. 1993. High Current Density 'Wired' Quinoprotein Glucose Dehydrogenase Electrode. Anal. Chem. 65:238-241	
	116	ZIAIE et al. 1997. A single-channel implantable microstimulator for functional neuromuscular stimulation. IEEE Transactions on Biomedical Engineering 44(10):909-920	

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